INTERNATIONAL SEARCH REPORT

Interna Sation No

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G02F1/13357 //G02B6/00									
According to International Patent Classification (IPC) or to both national classification and IPC									
B. FIELDS SEARCHED									
Minimum do IPC 7	ocumentation searched (classification system followed by classificati G02F G02B	on symbols)							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)									
EPO-In	ternal, WPI Data, PAJ								
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT								
Category °	Citation of document, with indication, where appropriate, of the relationship	Relevant to claim No.							
х	US 5 359 691 A (TAI CHEN-YU ET 25 October 1994 (1994-10-25) column 9, line 9 - line 29; figu	1-11							
A .	EP 1 288 702 A (FUJITSU LTD ;FUJ KK (JP)) 5 March 2003 (2003-03-0 abstract; figure 1A	1-11							
Further documents are listed in the continuation of box C.									
"T" later document published after the international filing date or priority date and not in conflict with the application but considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "X° document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken all invention cannot be considered to involve an inventive step when the document is taken all occument referring to an oral disclosure, use, exhibition or other means									
other n "P" docume later th	evious to a person skilled								
	nan the priority date claimed actual completion of the international search	Date of mailing of the International	search report						
5	July 2004	18.08	3. 2004						
Name and m	nailing address of the ISA	Authorized officer							
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016		ERIK WESTIN/MN	IN/MN						

INTERNATIONAL SEARCH REPORT

ir hation on patent family members

PCT, 93/00839

					
Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 5359691	A	25-10-1994	US CN JP JP WO EP JP	5390276 A 1121371 A 3059883 B2 6324217 A 9424589 A1 0672263 A1 6202107 A 9409395 A1	14-02-1995 24-04-1996 04-07-2000 25-11-1994 27-10-1994 20-09-1995 22-07-1994 28-04-1994
EP-1288702	-A ."	05=03=2003	CA CN EP EP US	-2003077326-A 2376387 Au 1403858 A 1288702 A1 1367430 A2 2003058632 A1	-14-03-2003- 28-02-2003 19-03-2003 05-03-2003 03-12-2003 27-03-2003